UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 29 October 2003
Date of Deposit Transmitted herewith for filing is the patent application under 37 CFR 1.53(b) of: Express Mail No. 721892506 US AVENTIS DOCKET NO.: USAV2001/0092 US CNT INVENTORS: XU, et al. TITLE: **Timing Curation of Administration of** Adenosine A1/A2 Agonist for Cardioprotection

APPLICATION ELEMENTS

1.		*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)					
2.		Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Total Pages	24			
3.		Drawing(s) (35 U.S.C. 113)	Total Sheets				
4.	Oath a.	or Declaration Newly unexecuted (original or copy)	Total Pages	2			
	b.	Copy from a prior application (37 CFR § 1	.63(d))				
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).						
5.	Pow	er of Attorney	Total Pages				
	a.	Newly executed (original or copy)					
	b.	Copy from a prior application (37 CFR § 1	.63(d))				
6.		Microfiche Computer Program (Appendix)					

Application Transmittal Letter Page 2 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) b. Statement verifying identity of above copies C. If a CONTINUING Application, check appropriate box, and supply the requisite information: Continuation Continuation-in-part Divisional of prior application no: PCT/US02/14228, filed May 03, 2002, Examiner ____, Group/Art Unit (The cross reference has been/will be inserted on page one of the specification). This application claims the benefit of U.S. Provisional Application No. 60/288,936, filed May 04, 2001. (The cross reference has been/will be inserted on page one of the specification). Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. **ACCOMPANYING APPLICATION PARTS** 7. Assignment Papers (cover sheet & document(s)) 8. 37 CFR §3.73(b) Statement (when there is an assignee) 9. Verified English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 11. **Preliminary Amendment** 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. *Small Entity Statement(s) Statement filed in prior application, (PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s) 14 (if foreign priority is claimed) 15. Other: **Application Data Sheet** CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 005487 (Insert Customer No. or Attach bar code label here)

> Jiang Lin, Reg. No. 51,065 Attomey/Agent for Applicant

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Aventis Docket No. USAV2001/0092 US CNT

USAV2001/0092 US CNT

SUBTOTAL (3)

(\$) 0.00

Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

FEE	TR	AN	SM	IT	ΓAL
	for	FY	200)4	

Patent fees are subject to annual revision.

(\$) 770.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number Not Yet Known Filing Date XU First Named Inventor **Examiner Name** Group / Art Unit

Complete if Known

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check	Credit Card	Money Other Nor	ne 3. A	DDITIC	DNAL F			
Deposit Acco	ount	0.00.	Large E	intity	Small E	intity		
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Account Name		s Pharmaceuticals Inc.	1051	130	2051	65	Surcharge - late filing fee or oath	İ
The Commission		ized to: (check all that apply)					Surcharge - late provisional filing fee or	
	s) indicated below		1053	50 130	2052 1053	25 130	cover sheet Non-English Specification	
Charge any a	additional fee(s) dı	uring the pendency of this applicati	on 1812	2,520	1812	2,520	For filing a request for reexamination	
		, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
IO trie anove	EFF CAL	CULATION	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
							Examiner action	
1. BASIC FIL			1251	110	2251	55	Extension for reply within first month	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Fee Description Paid	1252	420	2252	205	Extension for reply within second month	
Code (\$)	Code (\$)					200	Extension for repry within second month.	
	2001 375	Utility filing fee 770	1253	950	2253	465	Extension for reply within third month	
	2002 165	Design filing Fee	1254	1,480	2254	725	Extension for reply within fourth month	
	2003 260	Plant filing fee	1255	2,010	2255	985	Extension for reply within fifth month	
	2004 375	Reissue filing fee	1401	330	2401	160	Notice of Appeal	
1005 160	2005 80	Provisional filing fee	1402	330	2402	160	Filing a brief in support of an appeal	
	SUBTOTA	L (1) (\$)770.00	1403	290	2403	140	Request for oral hearing	
2. EXTRA CL	AIM FEES FO	OR UTILITY AND REISSU	E 1451	1,510	1451	1,510	Petition to institute a public use proceeding:	
	Ex	Fee ktra from Fee	1452	110	2452	55	Petition to revive - unavoidable	
		aims below Paid		ı	1			
Total Claims 15	5 -20**=	x =	1453	1,330	2453	650	Petition to revive - unintentional	
Independent 2	- 3**=	x =	1501	1,330	2501	650	Utility issue fee (or reissue)	
Claims			1502	480	2502	235	Design issue fee	
Multiple Dependen	ıt	=	1503	640	2503	315	Plant issue fee	
5- 5-m. 1	C		1460	130	1460	130	Petitions to the Commissioner	
Large Entity Fee Fee	Small Entity Fee Fee	•0	1807	50	1807	50	Petitions related to provisional applications	
	Code (\$)	Fee Description		J	1			A
	2202 9	Claims in excess of 20	1806	180	1806	180	Submission of Information Disclosure Stmt	
1201 86	2201 42	Independent claims in excess of	3 8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 290	2203 140	Multiple dependent claim, if not paid	1809	770	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1204 86	2204 42	**Reissue independent daims over original patent	1810	770	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1205 18	2205 9	**Reissue claims in excess of	1801	770	2801	375	Request for Continued Examination	
1		20 and over original patent	1002	220	1902	200	(RCE)	
			1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)0.00				e (specify)				

SUBMITTED BY		Complete (If applicable)					
Name (Print/Type)	Jiang Lin, Reg. No. 51,065	Registration No. (Attorney/Agent)	51,065	Telephone	(908) 231-3582		
Signature	32			Date	Oct. 29, 2003		

*Reduced by Basic Filing Fee Paid

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office. U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

**or number previously paid, if greater; For Reissues, see above